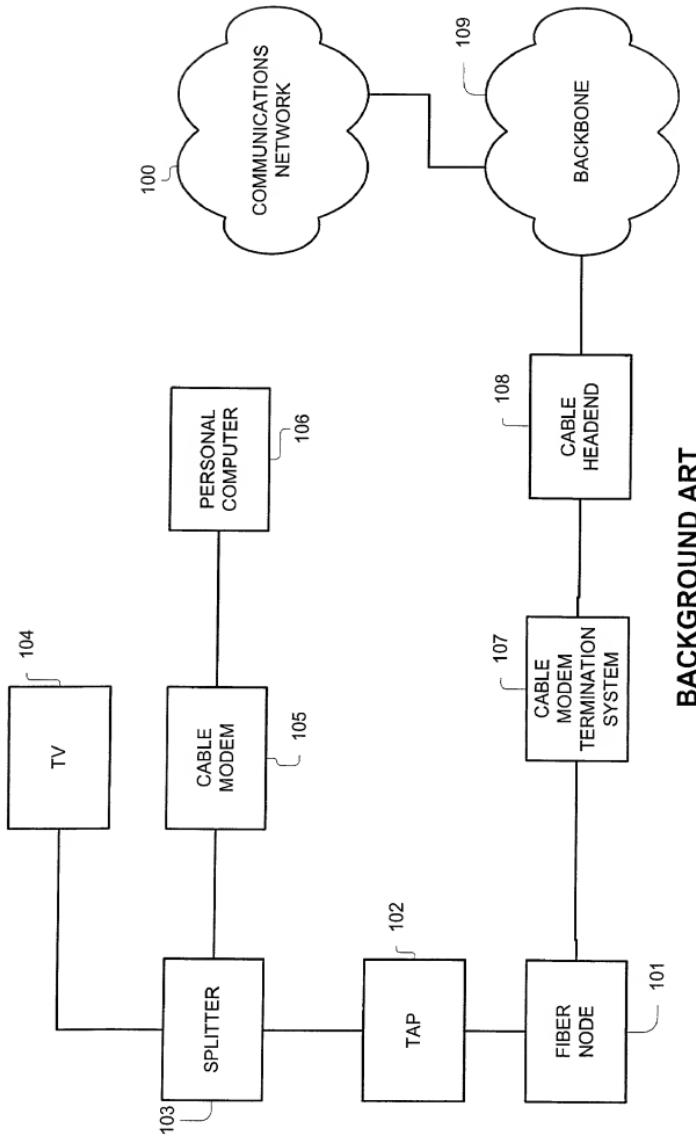
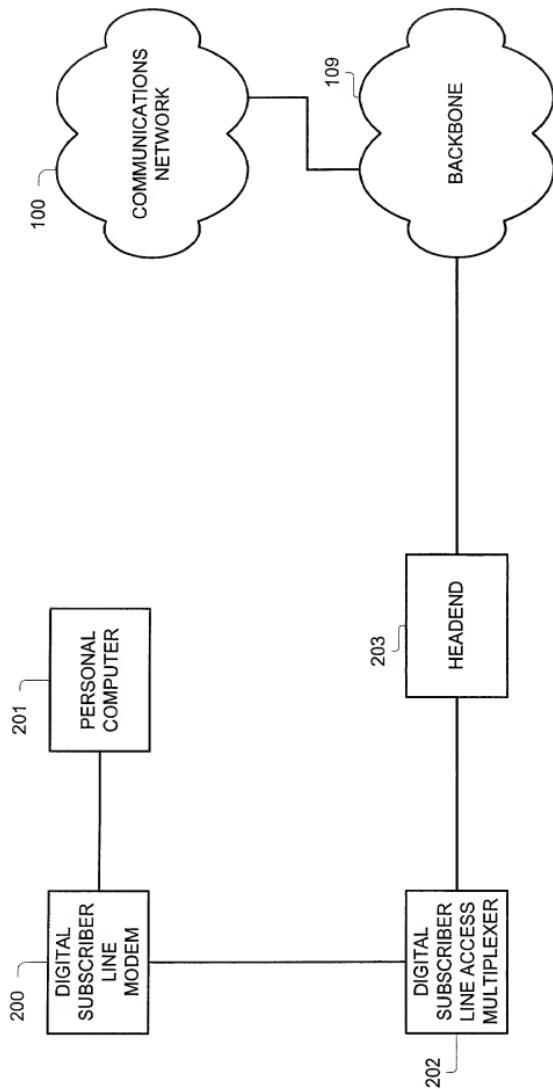


FIGURE 1



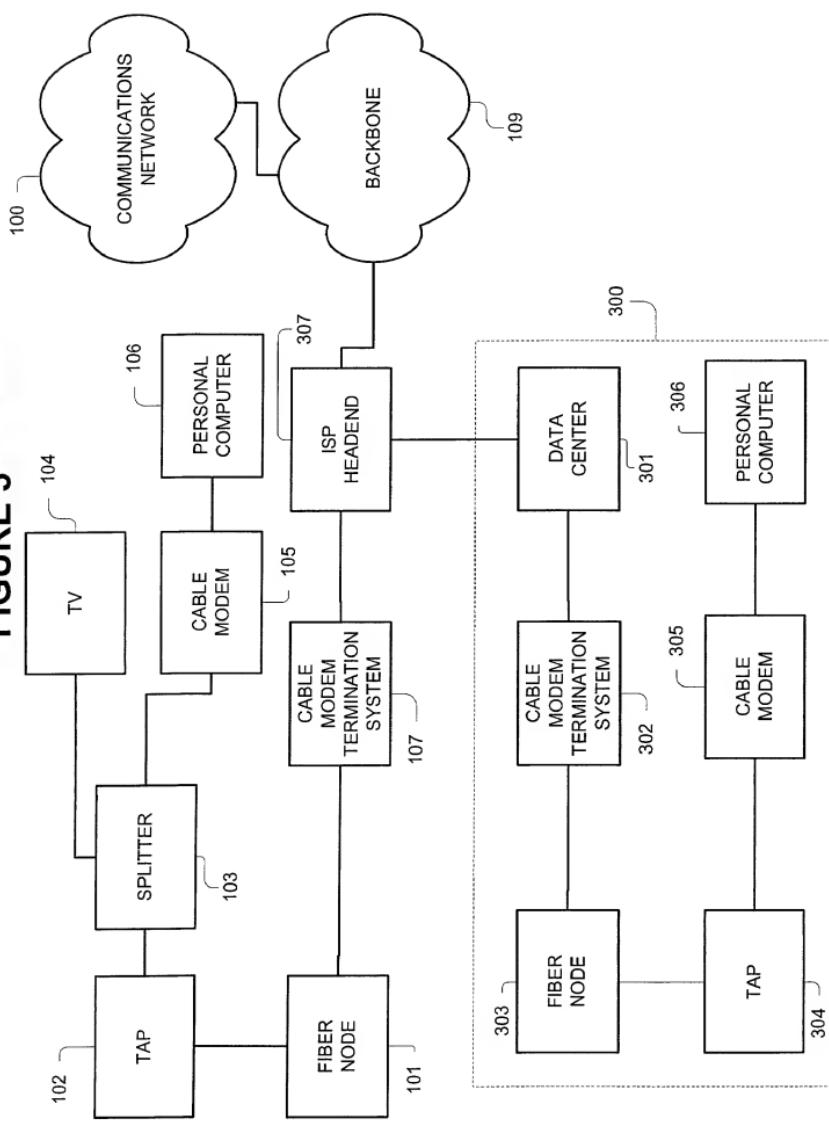
BACKGROUND ART

FIGURE 2



BACKGROUND ART

FIGURE 3



**FIGURE 4**

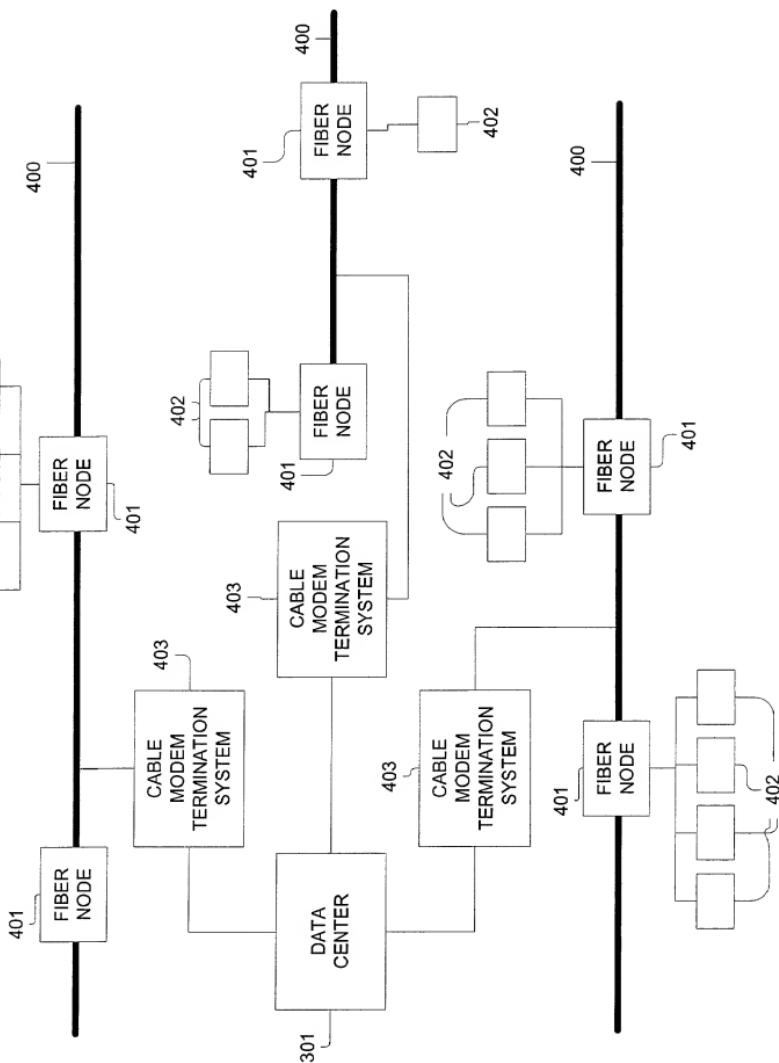


FIGURE 5

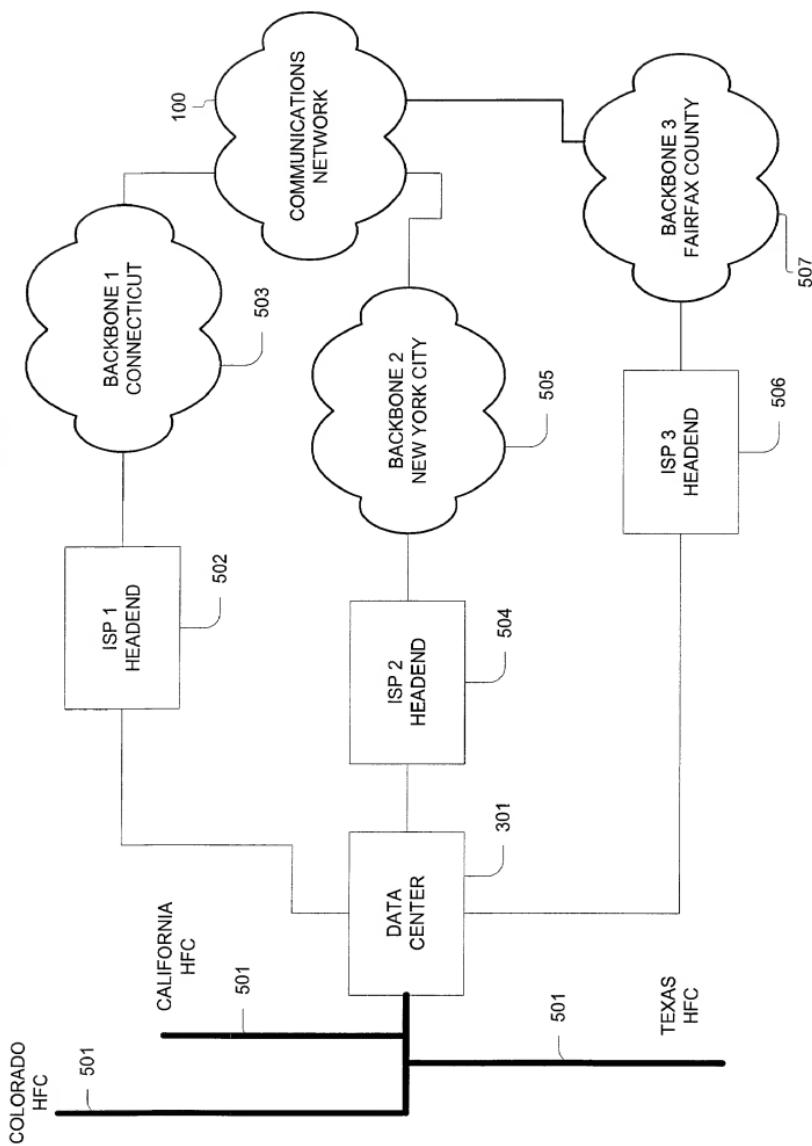
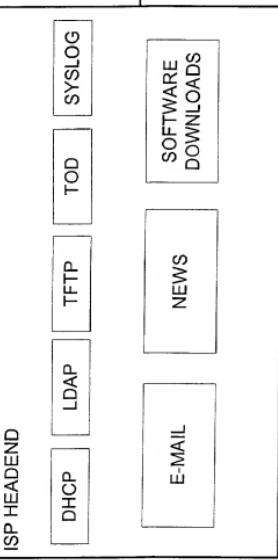


FIGURE 6

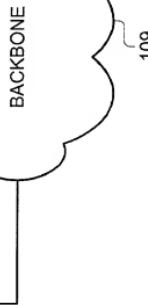
600



100



DATA CENTER



109



301

601

FIGURE 7

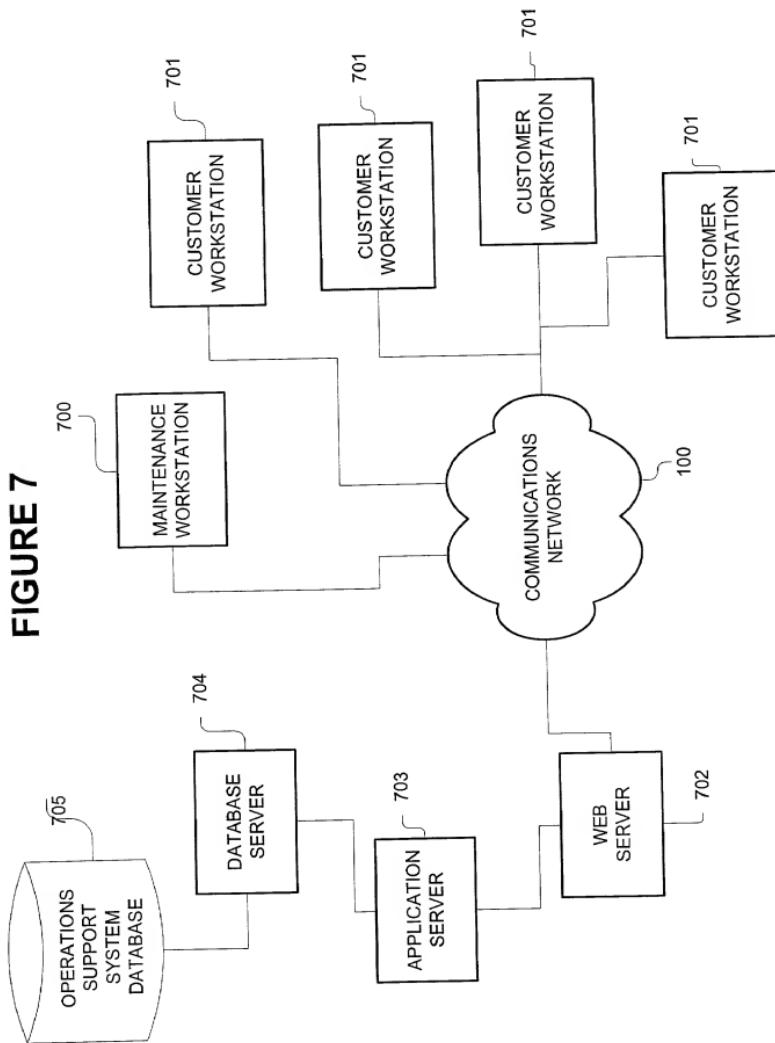
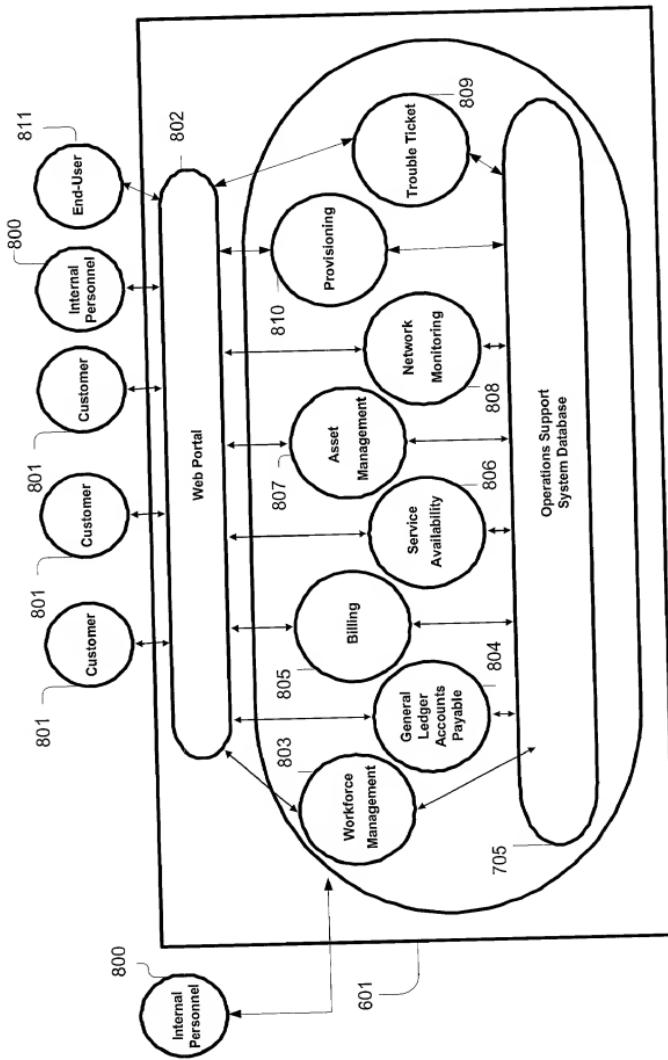


FIGURE 8



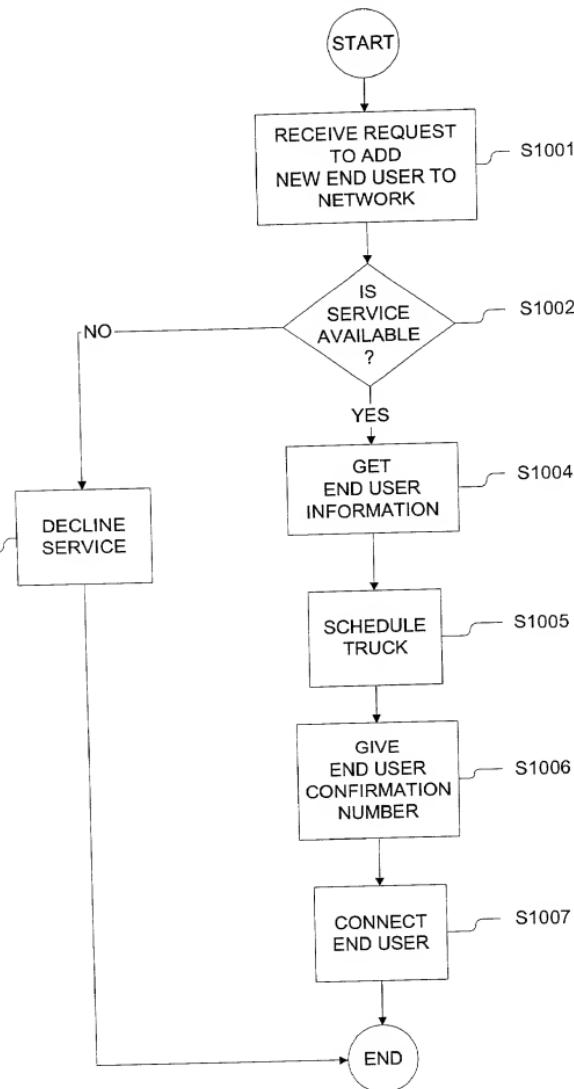
**FIGURE 9**

OPERATIONS SUPPORT SYSTEM  
 DATABASE

END USER ID	CUSTOMER ID	CUSTOMER PLAN	END USER BILLING INFORMATION				
1	1	A					
2	2	B					
3	1	C					
4	3	A					
5	2	B					
6	1	A					
7	2	B					
8	2	C					

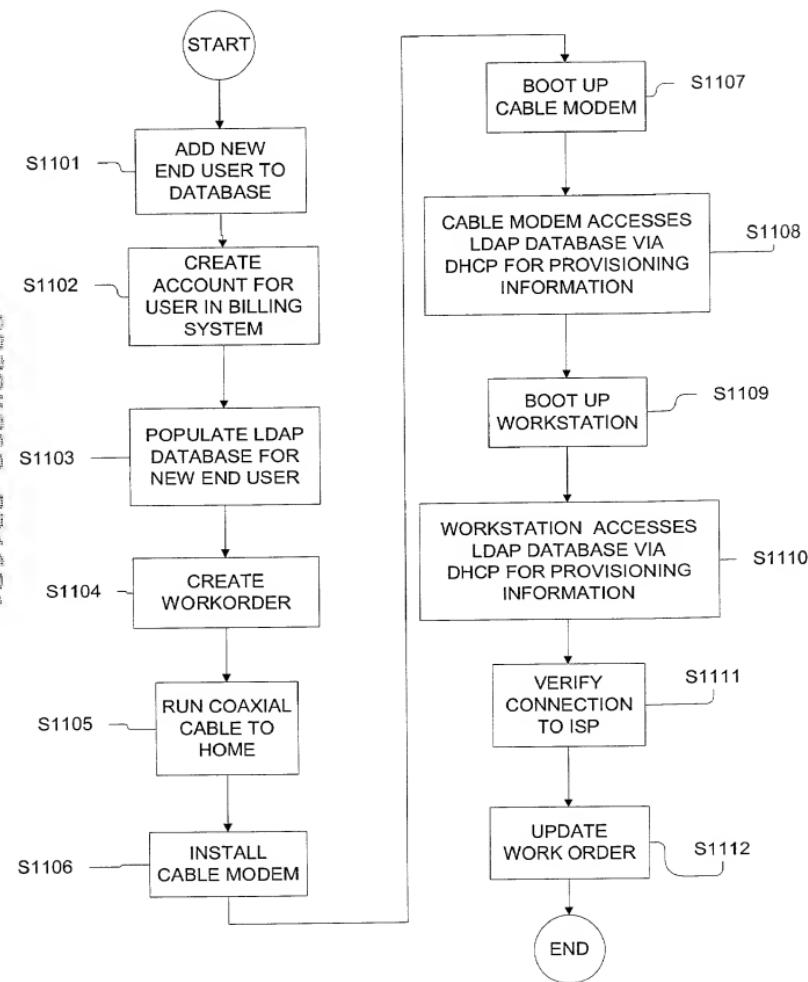
The diagram illustrates the flow of data from the Operations Support System Database to three ISP entities (ISP 1, ISP 2, ISP 3). The database table has 8 rows, each corresponding to one of the 8 entries in the ISP tables. The ISP tables have 8 columns, each labeled with a letter (A, B, C) and titled "END USER BILLING INFORMATION". A bracket on the right side groups the three ISP tables.

**FIGURE 10**

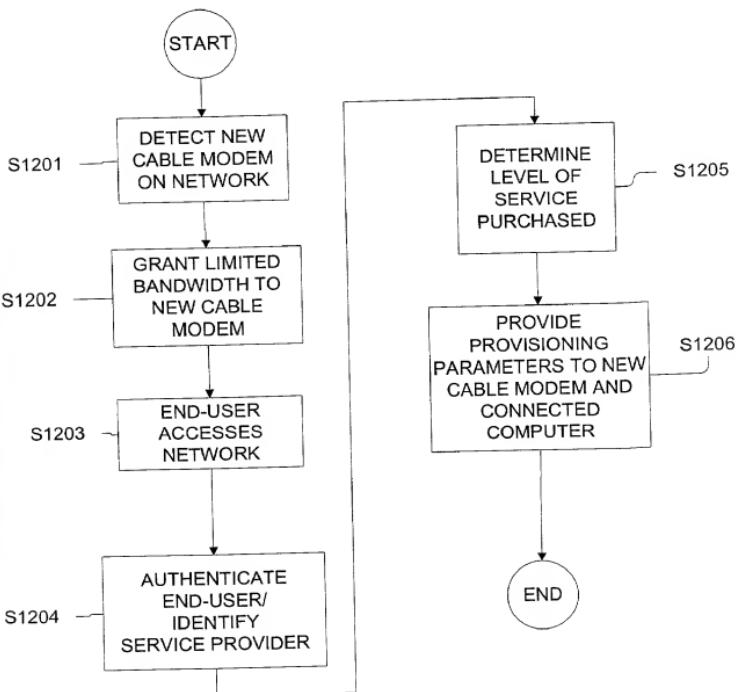


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**FIGURE 11**

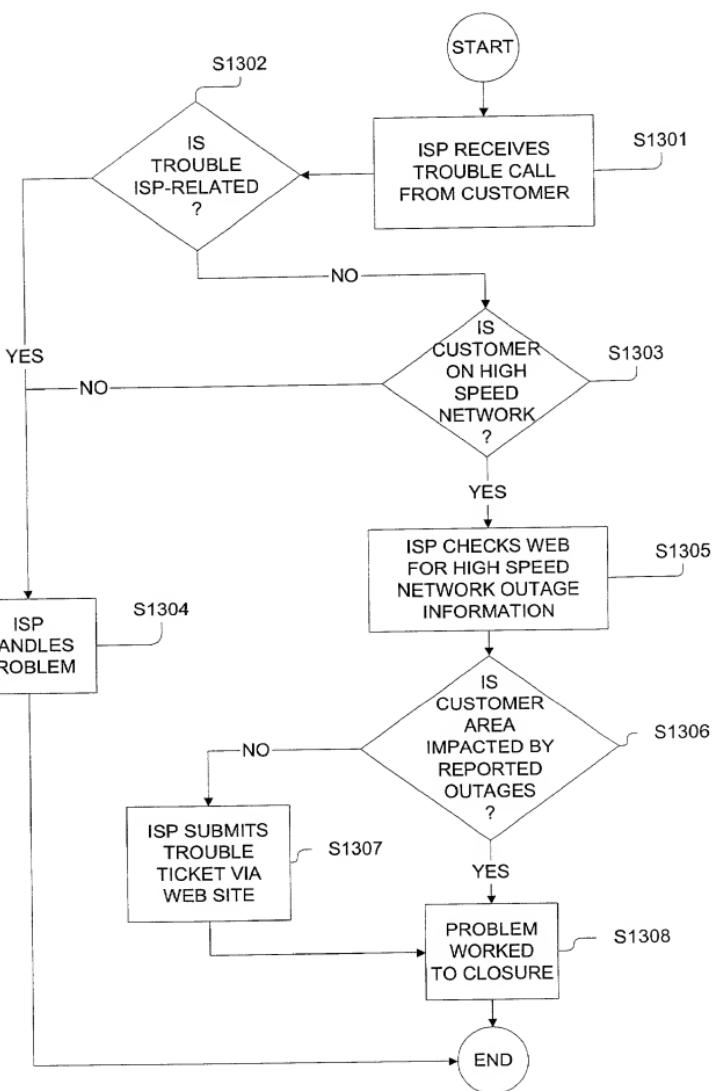


## FIGURE 12



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FIGURE 13



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FIGURE 14

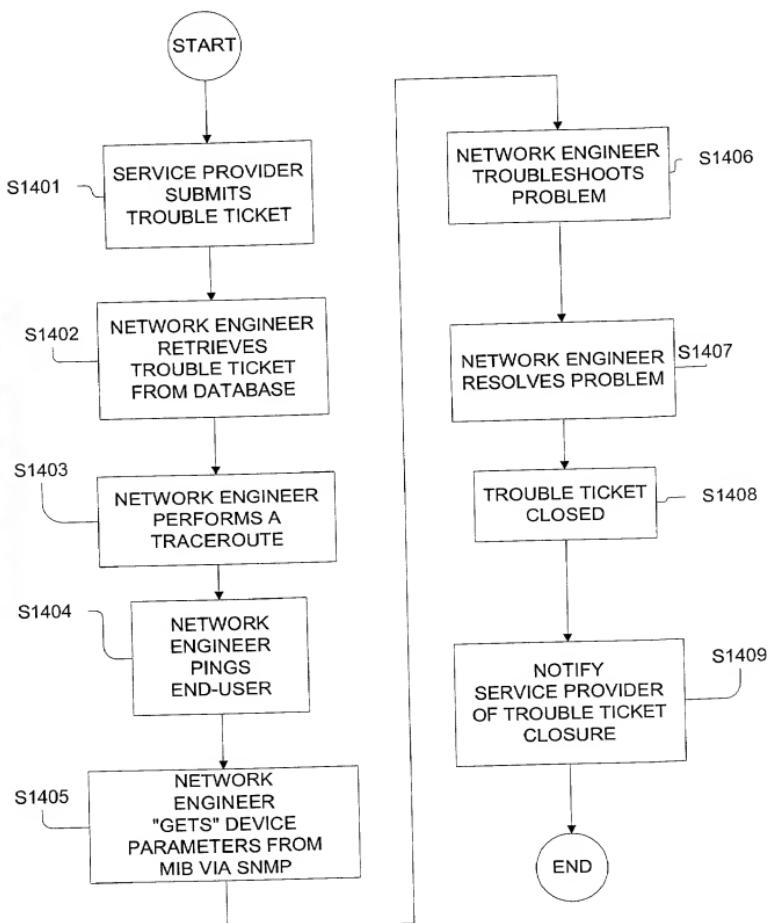


FIGURE 15

